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Department of Energy

Ohio Field Office Fernald Area Office

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2 7 DEC 2001

DOE-0211-02

Mr. Paul Pardi RCRA Group Leader and FFCA Project Manager Ohio Environmental Protection Agency Division of Hazardous Waste Management 401 East 5th Street Dayton, OH 45042-2911

Mr. Michael Savage
Assistant Chief
Ohio Environmental Protection Agency
Division of Hazardous Waste Management
Lazarus Government Center
P.O. Box 1049
Columbus, OH 43216-1049

Dear Mr. Pardi and Mr. Savage:

FERNALD ENVIRONMENTAL MANAGEMENT PROJECT FISCAL YEAR 2001 SITE TREATMENT PLAN ANNUAL UPDATE

Reference: Letter and Director's Findings and Orders (DF&O), Thomas E. Crepeau,

OEPA to Phil Hamrick, U.S. DOE, dated October 4, 1995

Enclosed is the Fernald Environmental Management Project's (FEMP) Fiscal Year (FY) 2001 Site Treatment Plan (STP) Annual Update. The submittal of this report is required by Section V.C. of the above referenced DF&O and provides an update of the FEMP's progress in treating its mixed waste inventory during FY2001.

The FEMP is also proposing, with the submittal of this update, to 1) establish two new milestones for treating the current inventory of aqueous mixed waste as part of Phase II of the Wastewater Treatment Preferred Option (Section 3.1.4.1 of the STP); 2) establish a new milestone for Phase II of the TSCA Incinerator Preferred Option (Section 3.1.7.1); and 3) modify one milestone for treating the current inventory of mixed waste as part of the Organic Treatment Project (Section 3.1.8 of the STP). Additional information regarding these proposed milestones is provided in Section 3.1 of the Update. Minor changes have also been made to the description of the types of wastes to be treated through the Organic Treatment Project (Section 3.1.8) and Inorganic Treatment Project (Section 3.1.9).

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The proposed changes to the STP affect pages 7, 12, and 13 of the approved STP. Replacement pages for these proposed amendments are provided with this update as Appendix A. It should also be noted that the submittal of these amendments serves as a notification and is provided in accordance with Section V.D. of the above referenced DF&O.

If you have any questions, or require additional information, please contact John Sattler at (513) 648-3145.

Sincerely,

Stephen H. McCracken

Director

Enclosures: As Stated

cc w/o enclosures:
Robert J. Bell, DOE-FEMP, MS45
Ed Skintik, DOE-FEMP, MS45
John Sattler, DOE-FEMP, MS45
Elizabeth Brucken, Fluor Fernald, Inc., MS65-2
Kevin Crosson, Fluor Fernald, Inc., MS41
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Allan Schmitt, Fluor Fernald Inc., MS41
RCRA Operating Record (Brenda Irvine, Fluor Fernald, Inc., MS65-2)